

## EAST Search History

| Ref # | Hits  | Search Query   | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|-------|--|---|------------------|---------|------------------|
| L4    | 344   | 715/848.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/01/08 14:20 |
| L5    | 83    | 345/653.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/01/08 14:21 |
| L6    | 41    | 345/679.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/01/08 14:21 |
| L7    | 115   | (scene display\$3 interface screen) with (object item view\$3 imag\$3 graphic\$3) with (captur\$3 tak\$3 shot shoot\$3) with (camera) with (rotat\$3 translat\$3 mov\$3) with (three-dimension\$3 "three dimensional" 3D 3-D "3 D" 3-dimension\$3 "3 dimensional" "three dimension" "3 dimension" (virtual near\$3 reality)) | US-PGPUB;<br>USPAT;<br>EPO; JPO                                   | OR               | ON      | 2008/01/08 14:22 |
| L8    | 4005  | ((manipulat\$3 updat\$3 edit\$3 zoom\$3 rotat\$5 tilt\$3 translat\$3 magnif\$7) with (object scene)) and ((creat\$3 build\$ develop\$3) with (scene))  | US-PGPUB;<br>USPAT;<br>EPO; JPO                                   | OR               | ON      | 2008/01/08 14:23 |
| L9    | 29    | 8 and (4 5 6)  | US-PGPUB;<br>USPAT;<br>EPO; JPO                                   | OR               | ON      | 2008/01/08 14:23 |
| S1    | 32    | (345/731).ccls.  | US-PGPUB;<br>USPAT;<br>EPO  | OR               | ON      | 2004/07/15 12:34 |
| S2    | 14099 | (creat\$3 build\$3) with (scene video media) with (object image)   | US-PGPUB;<br>USPAT;<br>EPO  | OR               | ON      | 2004/07/15 12:36 |
| S3    | 3     | ((((345/731).ccls.) and ((creat\$3 build\$3) with (scene video media) with (object image)))) and (user with (input\$3 select\$3 plac\$3) with (location orient\$6 spot))   | US-PGPUB;<br>USPAT;<br>EPO  | OR               | ON      | 2004/07/15 12:44 |

## EAST Search History

|     |      |   |                                 |    |    |                  |
|-----|------|---|---------------------------------|----|----|------------------|
| S4  | 7    | (345/730 345/848 345/850 345/767 345/423 345/851).ccls. and ((creat\$3 build\$3) with (scene video media) with (add\$3 combin\$3 integrat\$3 merg\$3) with (image object))  | US-PGPUB;<br>USPAT;<br>EPO      | OR | ON | 2004/07/15 12:44 |
| S5  | 2    | ((345/730 345/848 345/850 345/767 345/423 345/851).ccls. and ((creat\$3 build\$3) with (scene video media) with (add\$3 combin\$3 integrat\$3 merg\$3) with (image object))) and (user with (input\$3 select\$3 plac\$3) with (location orient\$6 spot rotat\$3)) | US-PGPUB;<br>USPAT;<br>EPO      | OR | ON | 2004/07/15 12:44 |
| S6  | 7    | ((345/731).ccls.) and ((creat\$3 build\$3) with (scene video media) with (object image))  | US-PGPUB;<br>USPAT;<br>EPO      | OR | ON | 2004/07/15 12:57 |
| S7  | 1223 | "authoring tool"  | US-PGPUB;<br>USPAT;<br>EPO      | OR | ON | 2004/07/15 12:58 |
| S8  | 112  | (creat\$4 build\$3 produc\$3 display\$3) with (scene video media) with ("authoring tool")   | US-PGPUB;<br>USPAT;<br>EPO      | OR | ON | 2004/07/15 12:58 |
| S9  | 25   | (creat\$4 build\$3 produc\$3 display\$3) with (scene video media) with (image object) with("authoring tool")  | US-PGPUB;<br>USPAT;<br>EPO      | OR | ON | 2004/07/15 12:59 |
| S10 | 7    | ((creat\$4 build\$3 produc\$3 display\$3) with (scene video media) with (image object) with("authoring tool")) and (user with (updat\$3 manipul\$3 zoom\$3 rotat\$6 translat\$3) with (scene video media object image view))                                      | US-PGPUB;<br>USPAT;<br>EPO      | OR | ON | 2004/07/15 13:01 |
| S11 | 3301 | 707/104.1.ccls.   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2004/07/15 15:24 |
| S12 | 0    | 707/104.1.ccls. and ((select\$3 using use) with (tool "library function" command icons) with (manipulat\$3 updat\$3 edit\$3 zoom\$3 rotat\$5 tilt\$3 translat\$3 magnif\$7) with ("media object"))  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2004/07/15 15:36 |
| S13 | 2    | ((select\$3 using use) with (tool "library function" command icons) with (manipulat\$3 updat\$3 edit\$3 zoom\$3 rotat\$5 tilt\$3 translat\$3 magnif\$7) with ("media object")) and ((creat\$3 build\$3 develop\$3) with (scene))                                  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2004/07/15 15:31 |
| S14 | 2    | 707/104.1.ccls. and ((creat\$3 build\$3 develop\$3) with (scene) with ("media object"))   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2004/07/15 15:29 |

## EAST Search History

|     |      |   |  |    |    |                  |
|-----|------|---|--|----|----|------------------|
| S15 | 2298 | ((manipulat\$3 updat\$3 edit\$3 zoom\$3 rotat\$5 tilt\$3 translat\$3 magnif\$7) with (object scene)) and ((creat\$3 build\$ develop\$3) with (scene))   | US-PGPUB;<br>USPAT;<br>EPO; JPO        | OR | ON | 2004/07/15 15:39 |
| S16 | 28   | ((manipulat\$3 updat\$3 edit\$3 zoom\$3 rotat\$5 tilt\$3 translat\$3 magnif\$7) with (object scene) with (select\$3 choos\$3 using use input\$4) with (tool "library function")) and ((creat\$3 build\$ develop\$3) with (scene))                       | US-PGPUB;<br>USPAT;<br>EPO; JPO        | OR | ON | 2004/07/15 15:39 |
| S17 | 2    | ((((manipulat\$3 updat\$3 edit\$3 zoom\$3 rotat\$5 tilt\$3 translat\$3 magnif\$7) with (object scene) with (select\$3 choos\$3 using use input\$4) with (tool "library function")) and ((creat\$3 build\$ develop\$3) with (scene))) and "media object" | US-PGPUB;<br>USPAT;<br>EPO; JPO        | OR | ON | 2004/07/15 15:39 |
| S18 | 656  | 715/500.1.ccls.   | US-PGPUB;<br>USPAT;<br>EPO; JPO        | OR | ON | 2004/07/15 15:39 |
| S19 | 39   | ((manipulat\$3 updat\$3 edit\$3 zoom\$3 rotat\$5 tilt\$3 translat\$3 magnif\$7) with (object scene)) and ((creat\$3 build\$ develop\$3) with (scene)) and 715/500.1.ccls.   | US-PGPUB;<br>USPAT;<br>EPO; JPO        | OR | ON | 2008/01/08 14:23 |
| S20 | 0    | ((soundtrack "sound track") with (select\$3 movement mov\$3 drag\$4) with (media near object))  | USPAT                                  | OR | ON | 2004/07/19 11:08 |
| S21 | 52   | ((soundtrack "sound track" audio sound) with (select\$3 movement mov\$3 drag\$4) with (media near object))  | US-PGPUB;<br>USPAT;<br>EPO;<br>DERWENT | OR | ON | 2004/07/19 11:30 |
| S22 | 3562 | ((soundtrack "sound track" "sound-track" audio sound) with (relocat\$3 re-locat\$3 movement mov\$3 drag\$4) with (object icon item))  | US-PGPUB;<br>USPAT;<br>EPO;<br>DERWENT | OR | ON | 2004/07/19 11:32 |
| S23 | 78   | ((soundtrack "sound track" "sound-track") with (relocat\$3 re-locat\$3 movement mov\$3 drag\$4) with (object icon item))  | US-PGPUB;<br>USPAT;<br>EPO;<br>DERWENT | OR | ON | 2004/07/19 11:33 |
| S24 | 52   | ((((soundtrack "sound track" "sound-track") with (relocat\$3 re-locat\$3 movement mov\$3 drag\$4) with (object icon item))) and media   | US-PGPUB;<br>USPAT;<br>EPO;<br>DERWENT | OR | ON | 2004/07/19 11:33 |
| S25 | 40   | ((soundtrack "sound track" "sound-track") with (relocat\$3 re-locat\$3 movement moving moves drag\$4) with (object icon item))  | US-PGPUB;<br>USPAT;<br>EPO;<br>DERWENT | OR | ON | 2004/07/19 11:34 |

## EAST Search History

|     |      |   |   |    |    |                  |
|-----|------|---|---|----|----|------------------|
| S26 | 25   | ((soundtrack "sound track" "sound-track") with (relocat\$3 re-locat\$3 movement moving moves drag\$4) with (object icon item))) and "media"   | US-PGPUB;<br>USPAT;<br>EPO;<br>DERWENT                            | OR | ON | 2004/07/19 11:34 |
| S43 | 0    | creat\$3 with (virtual) with (reality) with (scene display\$3 interface screen) with (object item icon) with (rotat\$3 translat\$3) with (three-dimension\$3 "three dimensional" 3D 3-D "3 D" 3-dimension\$3 "3 dimensional" "three dimension" "3 dimension") | US-PGPUB;<br>USPAT;<br>EPO; JPO                                   | OR | ON | 2005/12/14 11:32 |
| S44 | 74   | (345/653,679).ccls.   | US-PGPUB;<br>USPAT;<br>EPO; JPO                                   | OR | ON | 2005/12/14 11:31 |
| S45 | 277  | 715/848.ccls.   | US-PGPUB;<br>USPAT;<br>EPO; JPO                                   | OR | ON | 2005/12/14 11:31 |
| S46 | 737  | (scene display\$3 interface screen) with (object item icon) with (rotat\$3 translat\$3) with (three-dimension\$3 "three dimensional" 3D 3-D "3 D" 3-dimension\$3 "3 dimensional" "three dimension" "3 dimension")   | US-PGPUB;<br>USPAT;<br>EPO; JPO                                   | OR | ON | 2005/12/14 16:32 |
| S47 | 32   | S46 and (S44 S45)   | US-PGPUB;<br>USPAT;<br>EPO; JPO                                   | OR | ON | 2005/12/14 16:35 |
| S48 | 0    | "5588104".pn. and (soundtrack sound-track "sound track" sound music audio)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/12/14 16:23 |
| S49 | 2    | ("5588104" "6774914" "6081262").pn. and (camera video)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/12/14 16:32 |
| S50 | 6947 | (scene display\$3 interface screen) with (object item view\$3 imag\$3 graphic\$3) with (camera video) with (three-dimension\$3 "three dimensional" 3D 3-D "3 D" 3-dimension\$3 "3 dimensional" "three dimension" "3 dimension" virtual)                       | US-PGPUB;<br>USPAT;<br>EPO; JPO                                   | OR | ON | 2005/12/14 16:34 |

## EAST Search History

|     |      |  |                                 |    |    |                  |
|-----|------|--|---------------------------------|----|----|------------------|
| S51 | 3308 | (scene display\$3 interface screen) with (object item view\$3 imag\$3 graphic\$3) with (camera) with (three-dimension\$3 "three dimensional" 3D 3-D "3 D" 3-dimension\$3 "3 dimensional" "three dimension" "3 dimension" virtual)  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2005/12/14 16:34 |
| S52 | 2473 | (scene display\$3 interface screen) with (object item view\$3 imag\$3 graphic\$3) with (camera) with (three-dimension\$3 "three dimensional" 3D 3-D "3 D" 3-dimension\$3 "3 dimensional" "three dimension" "3 dimension" (virtual near3 reality))  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2005/12/14 16:34 |
| S53 | 534  | (scene display\$3 interface screen) with (object item view\$3 imag\$3 graphic\$3) with (captur\$3 tak\$3 shot shoot\$3) with (camera) with (three-dimension\$3 "three dimensional" 3D 3-D "3 D" 3-dimension\$3 "3 dimensional" "three dimension" "3 dimension" (virtual near3 reality))                                    | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2005/12/14 16:44 |
| S54 | 74   | (345/653,679).ccls.  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2005/12/14 16:35 |
| S55 | 277  | 715/848.ccls.  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2005/12/14 16:35 |
| S56 | 6    | S53 and (S54 S55)  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2005/12/14 16:35 |
| S57 | 77   | (scene display\$3 interface screen) with (object item view\$3 imag\$3 graphic\$3) with (captur\$3 tak\$3 shot shoot\$3) with (camera) with (rotat\$3 translat\$3 mov\$3) with (three-dimension\$3 "three dimensional" 3D 3-D "3 D" 3-dimension\$3 "3 dimensional" "three dimension" "3 dimension" (virtual near3 reality)) | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2008/01/08 14:22 |